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			Application Number		
			Filing Date		
			First Named Inventor	Takakuni Ueno	
			Art Unit		
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	0152/1H027US1

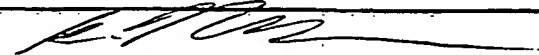
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
GMR		6,322,958 B1	11/27/01	Hayashi	
GMR		6,251,557 B1	6/26/01	Lapm, et al.	
GMR		5,607,540	3/4/97	Onishi	
GMR		5,352,310	10/4/94	Natter	
GMR		5,248,249	9/28/93	Yamamoto, et al.	
GMR		5,171,490	12/15/92	Fudim	
GMR		5,143,817	9/1/92	Lawton, et al.	
GMR		4,885,223	12/5/89	Enoki, et al.	
GMR		4,752,498	6/21/88	Fudim	
GMR		4,456,448	6/26/84	Pippert	
GMR		4,298,680	11/3/81	Bruno	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>2</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
GMR		EP 0 470 705	2/12/92			
		SHO 56-144478	11/10/81			
		SHO 60-247515	12/7/85			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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M:161811 1h238/EA		Date Considered	11/18/05
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